Associated City: Cloquet, MN
MnDOT Classification: Intermediate Airport
NPIAS Airport: Yes

2012 State Aviation System Plan Airport Project Needs Summary

	·		com-	COSTS		
Code	Project Type	Recom- mended By		Short Term Mid Term Long Term		
Jue		CIP	SASP	2012-2015	2016-2020	2021-2030
СО	Construction					
	Apron (CIP)			-	-	-
	Based Aircraft Apron			-	-	-
	Transient Aircraft Apron			-	-	-
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development			-	-	-
IM	Improvements					
	Apron Maintenance	✓	✓	344,861	617,952	377,239
	Runway Maintenance	✓	✓	783,503	282,559	1,138,039
	Taxiway Maintenance	✓	✓	164,965	18,758	133,638
	Runway Extension/Expansion	✓		175,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP		✓	190,000	-	190,000
	Master Plan		✓	100,000	-	100,000
	Other			-	-	-
MS	Miscellaneous					
	Buildings			-	-	-
	Conventional Hangars			-	-	-
	T-Hangars	V		600,000	-	-
	Hangar Site Preparation	V		300,000	-	-
	Miscellaneous Equipment	✓		335,000	-	-
	Snow Removal Equipment		,	-	-	-
OB	Obstruction Removal		√	-	137,280	-
	Parking		✓	-	113,667	28,417
RF	ARFF Vehicle			-	-	-
SE	Security Improvements		./			
	Fencing		√	-	228,434	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning			-	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS			-	-	-
	PAPI			-	-	-
	REILS			-	-	-
MA	Rotating Beacon			-	-	-
WX	Weather Reporting AWOS					
	Wind Cone			-	-	-
NIVAZ				-	-	-
NW O	New Key Airport Other			-	-	-
5	TOTALS	l	l	\$ 2,993,329	\$ 1200 EFO	\$ 1,967,333
IUIALS				φ 2,333,329	\$ 1,398,650	\$ 1,967,333

20 Year Total Estimated Cost: \$ 6,359,312

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Project with "✓" in SASP and CIP column identified as need from CIP and system plan. Cost based on higher planned value.

Projects with "\forall in CIP column are not system plan recommendation but are identified as short term need from airport's 2012-2017 CIP from which cost was obtained.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.